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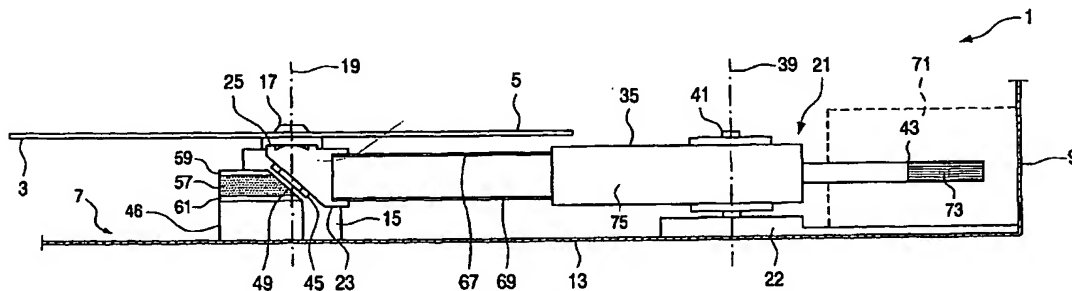
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(54) Title: OPTICAL DISC APPARATUS FOR RECORDING AND/OR REPRODUCING INFORMATION ON/FROM AN INFORMATION SURFACE OF A ROTATABLE OPTICAL DISC



(57) **Abstract:** An optical disc apparatus (1) for recording and/or reproducing information on/from an information surface (3) of a rotatable optical disc (5). The apparatus comprises a supporting assembly (7), a spindle motor (15), associated with the supporting assembly (7), having a spindle (17) with a spindle axis (19) for rotating the optical disc (5), an optical lens unit (21) associated with the supporting assembly (7) for scanning an information surface (3) of said optical disc (5) mounted on the spindle (17), and comprising a focussing lens assembly (23), a swing arm assembly (35) which is rotatable about a swing axis (39), comprising movable magnetic focussing means (45) provided near a free end (37) of the swing arm assembly (35), for driving the said focussing lens (29) along said focussing axis (31) so as to focus said optical beam (33) on the optical disc information surface (3), and stationary magnetic focussing means (46) magnetically cooperating through an intermediate air gap (48) with the movable focussing means (45). The stationary and movable magnetic focussing means (46, 45) are disposed and cooperate with the movable magnetic focussing means (45) such that the force vector component (P) intersects a focussing lens area (27) bounded by a focussing lens periphery (29).



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